

ABSTRACT OF THE DISCLOSURE

*Ray*

An optical fiber cord which is a single core optical fiber cord (1) having an outer diameter of 1.2 mm or less, and has a structure in which an optical fiber core wire

5 (2) having a resin coating is provided at the center, a tensile-strength-fiber layer (3) is provided around the outer periphery of the optical fiber core wire, and a coating layer (4) is further provided around the outer periphery of the tensile-strength-fiber layer, wherein the

10 coating layer is composed of a non-halogen fire-retardant resin, is disclosed. This optical fiber cord has excellent fire retardant, mechanical and handling properties, although the outer diameter thereof is made smaller so as to be than 1.2 mm or less.

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